



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

re application of:  
**Taiqing Qiu**

Serial No. **10/521,283**

Filed: **February 28, 2005**

For: **Variable Heater Element for Low to High Temperature Ranges**

Examiner: **Robinson, Daniel Leon**

Art Unit: **3742**

Confirmation No.: **1742**

Dated: **September 24, 2007**

**COPY**

**RESPONSE/AMENDMENT AFTER FINAL**

Mail Stop AMENDMENT  
 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

Sir:

In response to the final Office Action mailed July 23, 2007, please consider the following proposed amendments to the above-identified application and the remarks herein. Please amend the application as follows.

**Amendment to the Claims** are reflected in the listing of claims which begin on page 2 of this Amendment.

**Amendment to the Drawings** are reflected in the listing of claims which begin on page 6 of this Amendment.

**Remarks** begin on page 7 of this Amendment.